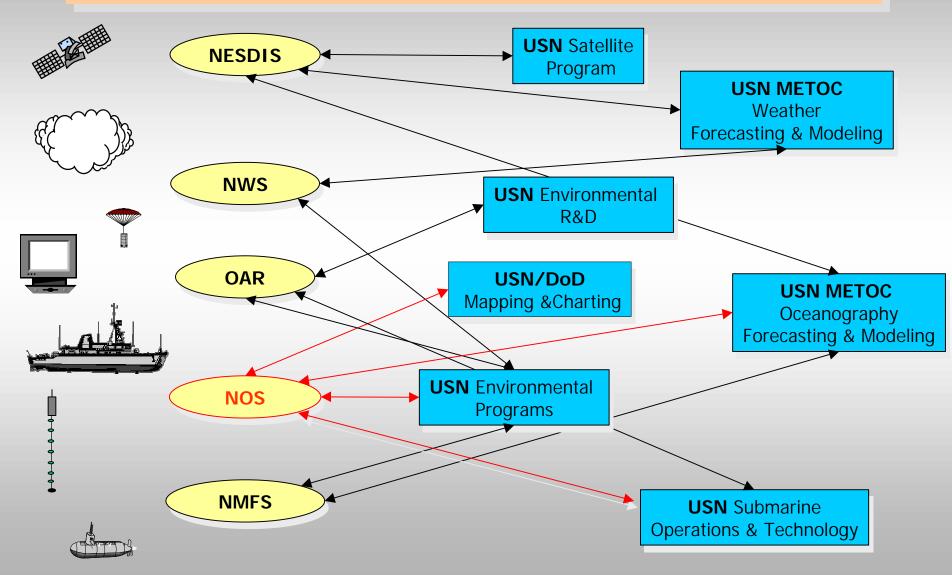
## Navy and NOAA NOS





Capt Barry Donovan CDR Karen Kohanowich

## NOAA/Navy



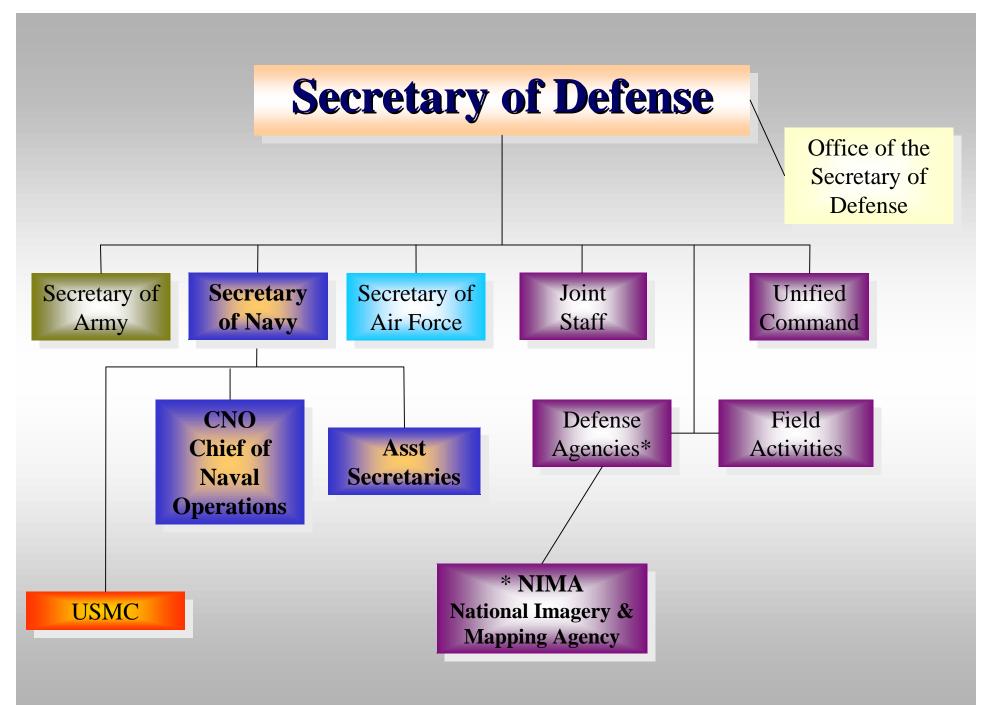
### **History of NAVDEPNOAA**

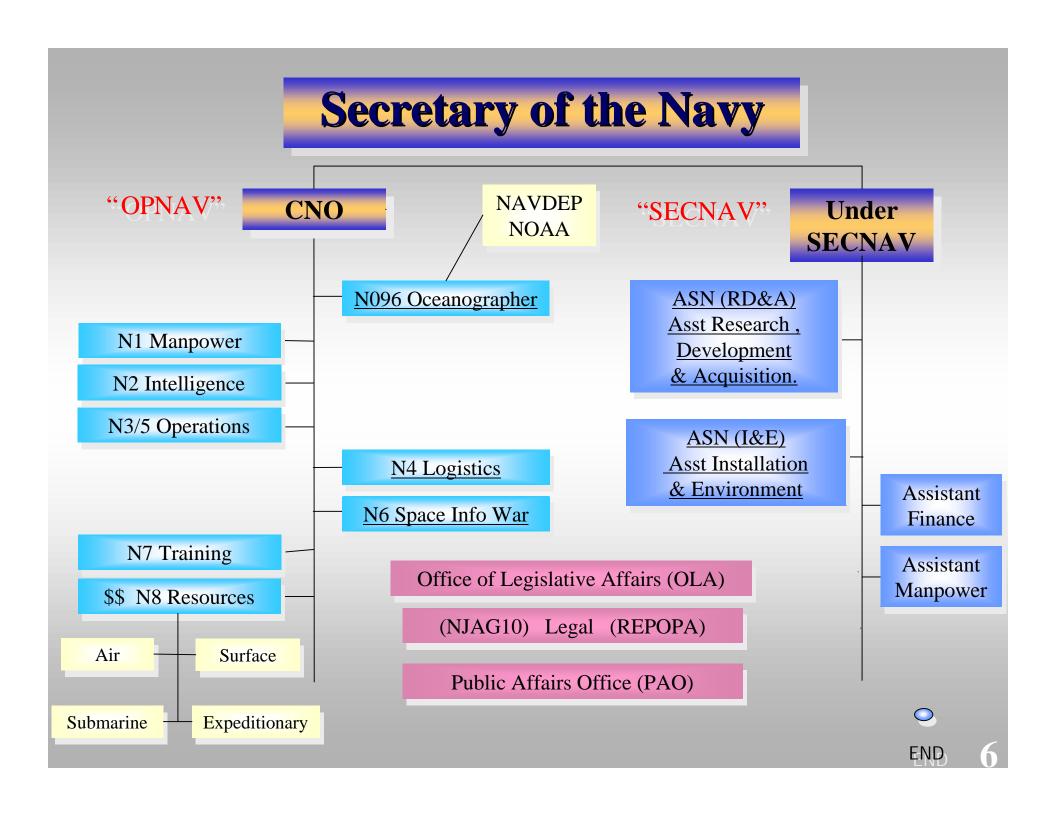
- 1970 NOAA created; Navy/NOAA exchange initiated
- 1972 VADM Behrens, Jr assumed full time NAVDEPNOAA
- 1974 SECNAV made NAVDEPNOAA additional duty (ADDU) to Oceanographer of Navy
- 1974 1992 NAVDEPNOAA office staffed by up to 8 personnel
- 1992 1998 0-6 assigned as NAVDEPNOAA Chief of Staff
- 1999 Director of Oceanographer of the Navy's International/ Interagency Policy Division (N963) double-hatted as NAVDEPNOAA Chief of Staff; International Law Branch Head (963L) double-hatted as assistant Chief of Staff

## Mission of Naval Deputy to NOAA

"The Administrator (NOAA), in cooperation with the Secretary of the Navy, will have access to a Navy Flag Officer of the rank of RADM who shall:

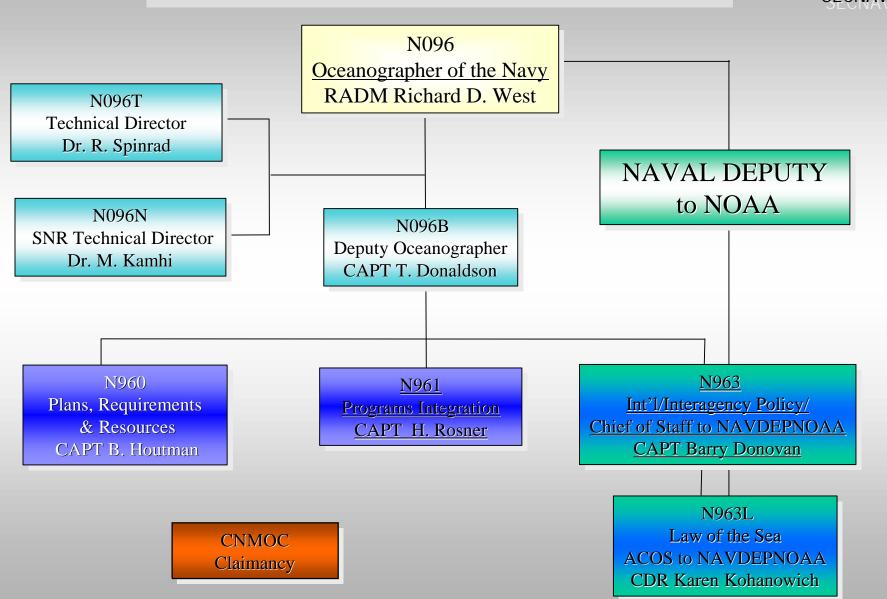
- through his staff, conduct liaison to **avoid duplication** of the Federal oceanographic capabilities
- maintain close relationship between NOAA and Navy in research and development
- ensure that national security considerations are addressed in NOAA policy matters"





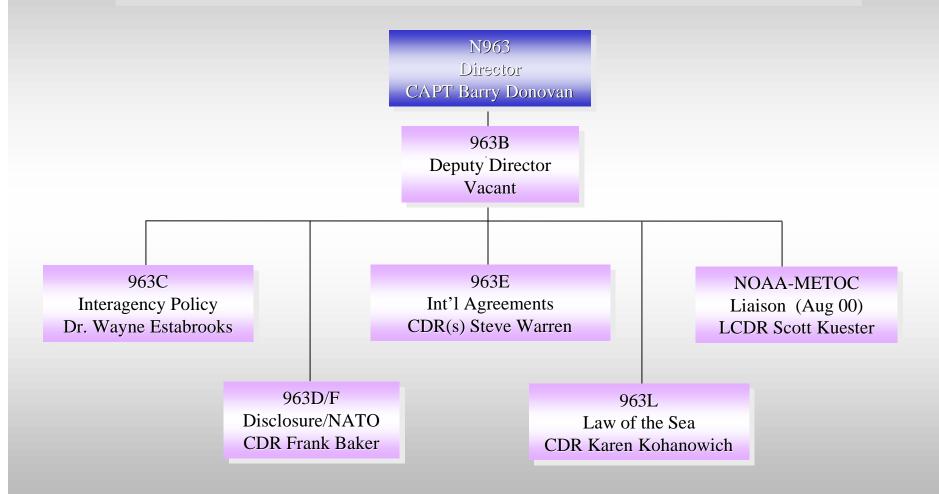
### Oceanographer of the Navy





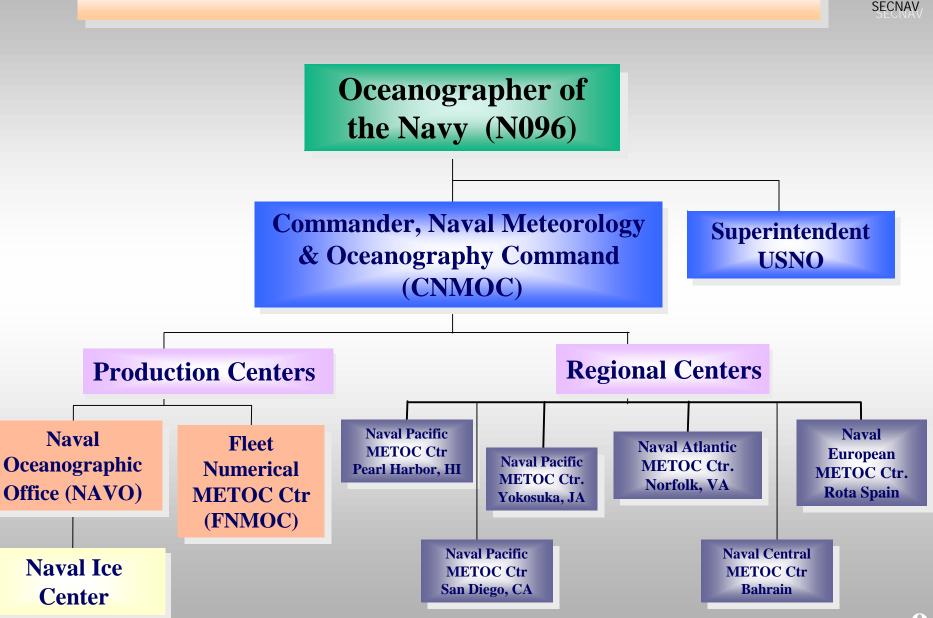
### Oceanographer of the Navy International/Interagency (963)





### **USN METOC**







# ...CNO(N45) Environmental Protection and Safety

N451

Pollution Prevention

N452

Ship &Air Systems

N453

Environmental Restoration & Training

N454

Safety & Occupational Health

N455

Radiological Control & Health

N456

Environmental Planning/NEPA

N457

Shore Facilities Compliance

**N45D** 

Natural & Cultural Resources

**N45G** 

Research & Development





# Space, Information Warfare, & Command and Control

N60 IT21 Fleet/Allied Req

**N61**Information Transfer

N62
Communication &
Control Systems

N63
Space Systems

N64
Information
Warfare

N6M
Modeling &
Simulation

### ASN (RD&A) Research, Development, and Acquisition Systems Field Deputy Assistant Commands **Activities** Secretaries Naval Sea SYSCOM **Ship Programs** (NAVSEA) Office of Naval C4I/EW/Space Air Programs Research **Space/Naval Warfare** Mine Warfare **SYSCOM Expeditionary** (SPAWARS) Navy International Naval Air SYSCOM **Programs Office** Naval Supply SYSCOM Naval Facilities Engineering **COM**

# Office of Naval Research RADM P.J. Gaffney III



Departments

Information, Electronics & Surveillence

Ocean, Atmosphere & Space

Engineering, Materials, & Physical Science

**Human Systems** 

Weapons, Marine Corps & Special Programs

**Industrial Programs** 

Naval Research Laboratories NRL (DC, Monterey, Stennis)

5000 Systems

6000 Materials Science and Component Technology

7000 Ocean and Atmospheric Science & Technology

> 8000 Naval Center for Space Technology

Other

International Offices
London
Tokyo

Naval Science Assistance Program (NSAP)

# ASN(I&E) Installations & Environment

Deputy ASN
Conversion &
Redevelopment

Deputy ASN
Environment &
Safety

Deputy ASN Shore Resources Deputy ASN
Installations &
Facilities

# DASN(E&S) Environment & Safety Ms. Elsie Munsell



**Environmental Justice/Agreements** 

**Programs** 

Regional Coordinators

Pollution
Prevention &
Recycling

Cleanup

Conservation

Compliance

Safety & Health

Marine Mammals

Coral Reefs

Global Climate Change

Environmental Planning

Ship and Air Systems

Technology

Cultural Resources

### **NAVY/NOAA Interactions**

- Committees/Councils
- Memoranda of Agreement
- Issue-Driven Interactions
- Operational Activities
- Informal Liaison

### Navy/NOS Interactions

- Sustainable Seas
- USS Monitor
- Coral Reef Task Force
- Marine Spill Analysis System
- Right Whale Early Warning System
- Toxic Metals, Contaminated Soils
- HAZMAT Trajectory Analysis Planner, Spill Response
- Installation Restoration Program
- Hydrographic Surveys

### **Cooperation Goals**

- Navy and NOS are the National ocean experts
- CNO has stressed increased cooperation with NOAA
- Leveraging goals (only \$\$\$?)
  - Operational
  - Research and Development
  - Technology
  - Policy
  - Image
- "Tell the NOAA/Navy story":
  - Many good-news stories already
  - Navy commands have limited PAO resources

### NAVDEPNOAA Role

### FOR NOAA

- "Big picture" coordination with USN
- Assist in identification/familiarization with appropriate USN resources
- Initial POC for USN contacts/follow up

### FOR NAVY

- Provide POC for NOAA issues
- Oversee strategic cooperation and interagency policies
- Help ensure the Navy/NOAA story is told

### **NOS Comments**

**NOS Goals** 

Questions

Suggestions

### Where We Are

### **CAPT Barry Donovan**

(202) 762-0275 U.S. Naval Observatory, 3450 Mass Ave

(202) 482-2355 HCHB Rm 6526

(703) 851-4760 Cellular

### **CDR Karen Kohanowich**

(202) 762-0274 USNO

(202) 482-2357 HCHB Rm 6526